

Positive Displacement Turbine Engine

Fig. 1a

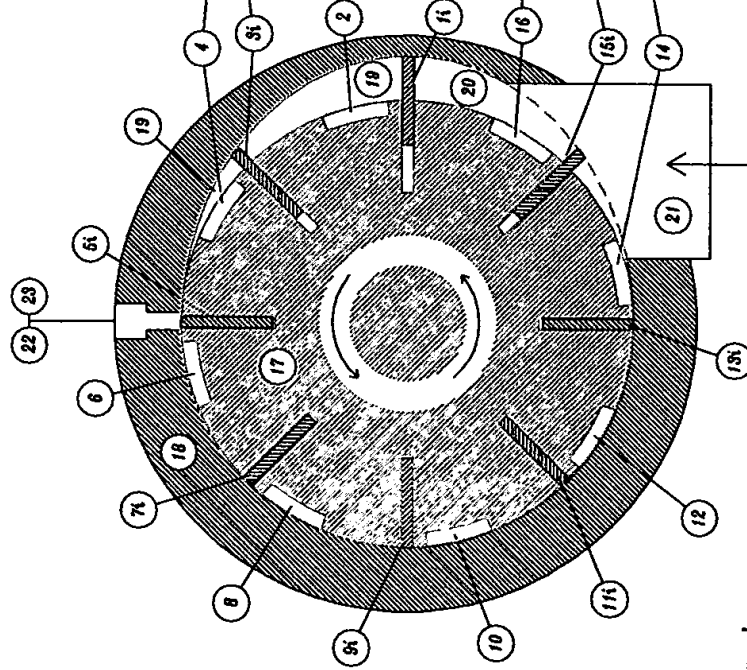


Fig. 1b

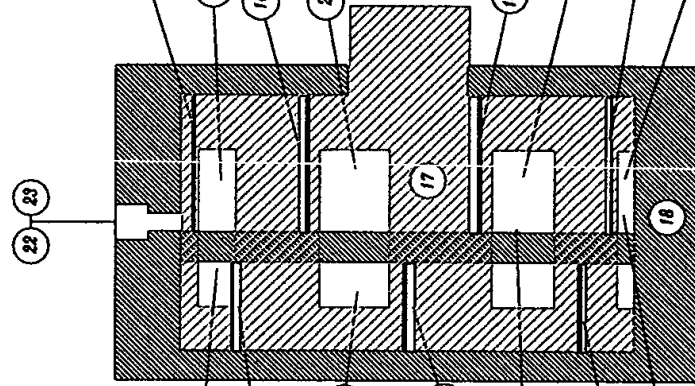
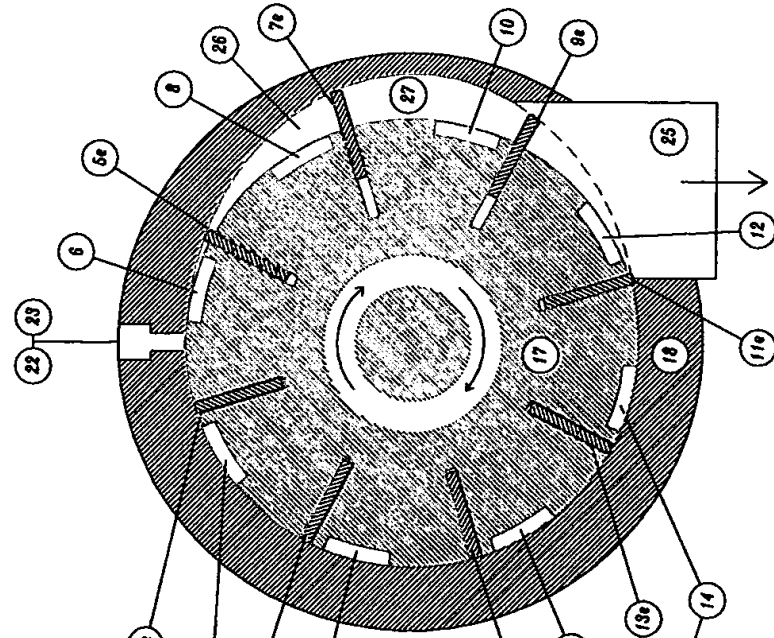


Fig. 1c



- Legend:**
 1, 3, 5, 7, 9, 11, 13, 15, 17 - Variable Intake Blades
 19, 31, 53, 75, 97, 119, 141, 163, 185 - Variable Expansion Vanes
 2, 4, 6, 8, 10, 12, 14, 16 - Combustion Chambers
 17 - Rotor
 18 - Casting
 19 - Compression Cycle
 20 - Intake Cycle
 21 - Intake Port
 22 - Ignition Device
 23 - Fuel Injector
 24 - Bearing (not shown)
 25 - Exhaust Port
 26 - Expansion Cycle
 27 - Exhaust Cycle

Drawn by	Patented Engine
Jay Faulhaber	A Positive Displacement Turbine Engine
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